

ABSTRACT OF THE DISCLOSURE

A filter circuit has a complex block and exciting portions.

The complex block has: a first block end resonator; a first
5 resonator that is coupled to the first block end resonator;
a second resonator that is coupled to the first resonator; a
third resonator that is coupled to the second resonator; a fourth
resonator that is coupled to the third resonator; and a second
block end resonator that is coupled to the fourth resonator.

10 Couplings between the first block end resonator and the second
block end resonator, between the first resonator and the fourth
resonator, and between the second resonator and the third
resonator are in phase. The complex block and the exciting
portions are single-path-coupled.

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